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TDANCASTTAL	Filing Date	<u> </u>	10/042,082				
TRANSMITTAL	First Named Inventor	1/7/2002					
FORM			Abernathy				
	Art Unit	2116					
(to be used for all correspondence after initial filing)	Examiner Name	Tse W. Cl	hen				
Total Number of Pages in This Submission 15	Attorney Docket Number	AUS9200	AUS920010807US1 (IBM 2335000)				
ENCLOSURES (Check all that apply)							
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC				
Fee Attached	icensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Anticidine in Kepiy	Petition Petition to Convert to a Provisional Application		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information				
	Power of Attorney, Revocat Change of Correspondence		Status Letter				
	erminal Disclaimer		Other Enclosure(s) (please Identify below):				
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Information Disclosure Statement	CD, Number of CD(s)						
	Landscape Table on C	D					
Certified Copy of Priority Document(s) Remarks Remarks Remarks Remarks Remarks							
Reply to Final Office Action dated March 31, 2005 (14 pages).							
Incomplete Application							
Reply to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name CARR/LLP	7						
Signature							
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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in re application of: Abernathy et al.

Serial Number: 10/042,082

Filed: January 7, 2002

For: METHOD AND APPARATUS FOR

DYNAMIC POWER MANAGEMENT IN

AN EXECUTION UNIT USING PIPELINE

WAVE FLOW CONTROL

Group Art Unit: 2116

Examiner: Tse W. Chen

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RESPONSE

Dear Sir:

In response to the Office Action dated March 31, 2005 ("Office Action"), Applicants respond as follows: